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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 FEB 2008 HIGHEST RN 1003765-97-6 DICTIONARY FILE UPDATES: 15 FEB 2008 HIGHEST RN 1003765-97-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

I PAPAGOITE (ALCACUH(SIO4)2.H2O)/CN

I PAPAIN (CARICA PAPAYA)/CN

I --> PAPAIN/CN

http://www.cas.org/support/stngen/stndoc/properties.html

=> e formalin/cn

E26

E27 E28

| E1                   | 1 FORMALEX/CN  |
|----------------------|--|
| E2                   | 1 FORMALIDE BLACK GR/CN  |
| E3                   | 1> FORMALIN/CN   |
| E4                   | 1 FORMALIN LM/CN   |
| E5                   | 1 FORMALIN TAISEI/CN   |
| E6                   | 1 FORMALIN-ACETIC ACID MIXT /CN                                |
| E7                   | 1 FORMALIN-CRESOL/CN   |
| E8                   | 1 FORMALIN-ETHANOL/CN  |
| E9                   | 1 FORMALIN-FORMIC ACID MIXT./CN                                |
| E10                  | 1 FORMALIN-FORMIC ACID MIXTURE/CN                              |
| E11                  | 1 FORMALIN-FURFURYL ALCOHOL-UREA COPOLYMER/CN                  |
| E12                  | 1 FORMALIN-HEXADECYLTRIMETHYLAMMONIUM CHLORIDE MIXT./CN        |
|                      |  |
| => e formaklehyde/cn |  |
| E13                  | 1 FORMALDAZINE/CN  |
| E14                  | 1 FORMALDAZINE, TETRAFLUORO-/CN                                |
| E15                  | 1> FORMALDEHYDE/CN   |
| E16                  | 1 FORMALDEHYDE (1-PHENYLETHYL)HYDRAZONE/CN                     |
| E17                  | 1 FORMALDEHYDE (3-PHENYLPROPYL)HYDRAZONE/CN                    |
| E18                  | 1 FORMALDEHYDE (CD2O)/CN                                       |
| E19                  | 1 FORMALDEHYDE 2,2-DIMETHYLHYDRAZONE/CN                        |
| E20                  | 1 FORMALDEHYDE 5-NITRO-2-PYRIDYLHYDRAZONE/CN                   |
| E21                  | 1 FORMALDEHYDE ACTIVATING ENZYME (GEMMATA STRAIN WA1-1 GENE FA |
|                      | E)/CN  |
| E22                  | 1 FORMALDEHYDE ACTIVATING ENZYME (HYPHOMICROBIUM ZAVARZINII GE |
|                      | NE FAE)/CN   |
| E23                  | 2 FORMALDEHYDE ACTIVATING ENZYME (METHYLOBACILLUS FLAGELLATUS  |
|                      | STRAIN KT)/CN  |
| E24                  | 1 FORMALDEHYDE ACTIVATING ENZYME (METHYLOBACTER STRAIN LW14 CO |
|                      | UNTRY USA GENE FAE FRAGMENT)/CN                                |
|                      |  |
| => e papain/cn       |  |
| E25                  | I PAPAGOITE/CN   |

Е

E64

I TRITON (PARTICLEVCN

F20 I PAPAIN (PAPAYA CLONE A7 REDUCEDI/CN E30 I PAPAIN 300/CN E31 I PAPAIN 6000/CN F32 I PAPAIN CYSTEINE PROTEASE FAMILY PROTEIN (PSEUDOMONAS SYRINGA PHASEOLICOLA STRAIN 1448AVCN F33 1 PAPAIN CYSTEINE PROTEASE FAMILY PROTEIN (PSEUDOMONAS SYRINGA E TOMATO STRAIN DC3000 GENE PSPTO3000)/CN 1 PAPAIN FAMILY CYSTEINE PROTEASE (LYMPHOCYSTIS DISEASE VIRUS E34 - STRAIN CHINA)/CN F25 1 PAPAIN FAMILY CYSTEINE PROTEASE (PLASMODIUM FALCIPARUM STRAI N 3D7 GENE PFI0135C)/CN F36 1 PAPAIN INHIBITOR (MAYETIOLA DESTRUCTOR CLONE G11A6)/CN => protease/cn 1 PROTEASE/CN => e protease/cn 1 PROTEAMIN XT/CN E37 E38 1 PROTEAN W/CN E39 1 --> PROTEASE/CN 1 PROTEASE ( SECRETED PROTEIN) (STREPTOMYCES COELICOLOR STRAIN E40 A3(2) GENE SC5H1.36)/CN 1 PROTEASE ( SECRETED PROTEIN) (STREPTOMYCES COELICOLOR STRAIN E41 A3(2) GENE SCBAC25E3.14)/CN E42 4 PROTEASE (ACINETOBACTER BAUMANNII STRAIN ATCC 17978)/CN 3 PROTEASE (ACINETOBACTER STRAIN ADPI)/CN E43 1 PROTEASE (AGROBACTERIUM TUMEFACIENS STRAIN C58 GENE ATU4397) E44 /CN F45 1 PROTEASE (ALKALIPHILUS TRANSVAALENSIS)/CN E46 1 PROTEASE (AMASYA CHERRY DISEASE ASSOCIATED CHRYSOVIRUS)/CN E47 1 PROTEASE (APIS MELLIFERA VENOM)/CN E48 1 PROTEASE (ARABIDOPSIS THALIANA CLONE RAFL05-07-G19 (R10221) GENE AT1G75460)/CN => e proteinase k/cn 1 PROTEINASE IV YTEI (RHODOPIRELLULA BALTICA GENE SPPA)/CN E50 1 PROTEINASE IV-LIKE (HALOARCULA MARISMORTUI STRAIN ATCC 43049 GENE EDPVCN E51 1 --> PROTEINASE K/CN PROTEINASE K-LIKE VIBRIO-PROTEINASE VPR (VIBRIO STRAIN PA-44 E52 PRECURSOR)/CN E53 1 PROTEINASE KEX1 (KLUYVEROMYCES LACTIS N-TERMINAL FRAGMENT)/C F54 1 PROTEINASE KEX2P/CN F55 1 PROTEINASE L (FOOT-AND-MOUTH DISEASE VIRUS ISOFORM LB) NATUR AL FUSION PROTEIN WITH PROTEIN VP4 (FOOT-AND-MOUTH DISEASE V IRUS) NATURAL FUSION PROTEIN WITH 1-97-PROTEIN VP2 (FOOT-AND -MOUTH DISEASE VIRUS/CN E56 1 PROTEINASE L1A (NOCARDIOPSIS DASSONVILLEI DASSONVILLEI STRAI N DSM43235 PRECURSOR//CN E57 1 PROTEINASE L1A (NOCARDIOPSIS DASSONVILLEI DASSONVILLEI STRAI N DSM43235)/CN E58 1 PROTEINASE L2A (NOCARDIOPSIS STRAIN DSM16424)/CN F50 1 PROTEINASE L2A, PRECURSOR (NOCARDIOPSIS STRAIN DSM16424)/CN E60 1 PROTEINASE LA (BREVIBACILLUS THERMORUBER STRAIN WR-249 GENE LON)/CN => e triton/cn E61 I TRITOMITE/CN I TRITOMITE-(Y)/CN E62 E63 4 -> TRITON/CN

```
E65
       1 TRITON (PLANT GROWTH REGULATOR)/CN
E66
       1 TRITON (SURFACTANT)/CN
E67
       1 TRITON (SURFACTANT), MIXT, CONTGJCN
E68
       1 TRITON .LAMBDA.-HYPERNUCLEUS/CN
E69
       1 TRITON 100/CN
F70
      I TRITON HXE/CN
      1 TRITON 1339/CN
E7I
      1 TRITON 20/CN
=> e tissue lysate/cn
     1 TISSUE KALLIKREIN INHIBITOR/CN
E74
       1 TISSUE LIPOPROTEIN (SQUALUS ACANTHIAS DM.GAMMA.)/CN
E75
       0 --> TISSUE LYSATE/CN
       1 TISSUE METALLOPROTEASE INHIBITOR (ANCYLOSTOMA CANINUM STRAIN
E76
        BALTIMORE GENE TMP)/CN
       1 TISSUE PLASMINOGEN ACTIVATOR/CN
E78
       1 TISSUE PLASMINOGEN ACTIVATOR (HUMAN CLONE PEUK-C2 PRECURSOR)
E79
       103 TISSUE PROTECTIVE CYTOKINE VARIANT (HUMAN)/CN
E80
       1 TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AA3091 364 AMINO ACID
E81
       1 TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AA3401 944 AMINO ACID
        )/CN
       1 TISSUE SPECIFIC MAMMALIAN-DERIVED PHYSIOLOGICALLY ACTIVE PRO
E82
        TEIN (HUMAN ORGAN ADIPOSE TISSUE CLONE AG1102 699-AMINO ACID
        VCN
E83
         TISSUE SPECIFIC TRANSPLANTATION ANTIGEN (SALMO SALAR CLONE F
        OR38 GENE P35 SEQUENCE HOMOLOG C-TERMINAL FRAGMENTYCN
E84
       1 TISSUE SPECIFIC TRANSPLANTATION ANTIGEN P35B (HUMAN CLONE MG
        C:4302 IMAGE:2819332)/CN
=> s e 3
       LEORMALIN/CN
L2
=> s e15
      1 FORMAL DEHYDE/CN
=> e trypsin/cn
       1 TRYPROSTATIN A/CN
E85
E86
          TRYPROSTATIN B/CN
E87
       1 --> TRYPSIN/CN
F88
       1 TRYPSIN (172-ALANINE) (SUS SCROFA DOMESTICA PANCREATIC)/CN
       1 TRYPSIN (22-THREONINE, 23-THREONINE, 24-ISOLEUCINE, 37-THREONIN
F89
       E.52-VALINE.57-ALANINE.64-ISOLEUCINE133-GLYCINE)(HUMAN)/CN
       1 TRYPSIN (22-THREONINE.24-VALINE.37-THREONINE.52-VALINE.57-AL
E90
        ANINE 64-ISOLELICINE 133-GLYCINE) (HUMAN)/CN
E91
       1 TRYPSIN (37-THREONINE,52-VALINE,57-ALANINE,64-ISOLEUCINE,133
        -GLYCINEYHUMANYCN
E92
       1 TRYPSIN (43-GLUTAMIC ACID.123-HISTIDINE.131-HISTIDINE.171-LY
       SINE)(RATTUS NORVEGICUS)/CN
E93
       1 TRYPSIN (84-ASPARAGINE) (RAT ISOENZYME ID/CN
E94
       1 TRYPSIN (AEDES AEGYPTI MIDGUT CLONE 3A1)/CN
E95
       1 TRYPSIN (AEDES AEGYPTI REDUCED)/CN
F96
       1 TRYPSIN (AEDES AEGYPTI STRAIN HAIKOU)/CN
=> s e27
L4
       1 PAPAIN/CN
=> s e39
15
      1 PROTEASE/CN
```

```
=> s e51
L6 1 "PROTEINASE K"/CN
=> s e66
     1 "TRITON (SURFACTANT)"/CN
L7
=> s (e66 and e69)
     1 "TRITON (SURFACTANT)"/CN
     1 "TRITON 100"/CN
1.8
      0 ("TRITON (SURFACTANT)"/CN AND "TRITON 100"/CN)
=> s e66
    1 "TRITON (SURFACTANT)"/CN
=> s e69
L10 1 "TRITON 100"/CN
=> s e87
L11
      1 TRYPSIN/CN
=> D 12 and L3
L3 IS NOT VALID HERE
For an explanation, enter "HELP DISPLAY".
L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 50-00-0 REGISTRY
ED Entered STN: 16 Nov 1984
CN Formaldehyde (CA INDEX NAME)
OTHER NAMES:
CN BFV
CN F-gen
CN Fannoform
CN Floguard 1015
CN FM 282
CN Forder
CN Formalin
CN Formalin LM
CN Formalin Taisei
CN Formalith
CN Formic aldehyde
CN Formol
CN Fvde
CN Lysoform
CN Methaldehyde
CN Methanal
CN Methyl aldehyde
CN Methylene oxide
CN Morbicid
CN NSC 298885
CN Optilyse
CN Oxomethane
CN Oxymethylene
CN Paraform
CN Superlysoform
DR 8005-38-7, 8006-07-3, 8013-13-6, 112068-71-0
MF CH2O
CI COM
LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS,
```

BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS,

Searched By Kailash C. Srivastava On 16 February 2008

CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN\*. HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, USPATOLD, VETU

(\*File contains numerically searchable property data) Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

76113 REFERENCES IN FILE CA (1907 TO DATE) 6986 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 76263 REFERENCES IN FILE CAPLUS (1907 TO DATE) 19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d13 L12 6 DL3

- L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 50-00-0 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Formaldehyde (CA INDEX NAME)
- OTHER NAMES:
- CN BFV
- CN F-gen
- CN Fannoform CN Floguard 1015
- CN FM 282
- CN Forder
- CN Formalin
- CN Formalin LM
- CN Formalin Taisei
- CN Formalith
- CN Formic aldehyde
- CN Formol
- CN Fyde
- CN Lysoform CN Methaldehyde
- CN Methanal
- CN Methyl aldehyde
- CN Methylene oxide
- CN Morbicid
- CN NSC 298885
- CN Optilyse
- CN Oxomethane CN Oxymethylene
- CN Paraform
- CN Superlysoform
- DR 8005-38-7, 8006-07-3, 8013-13-6, 112068-71-0
- MF CH2O
- C1 COM
- LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN\*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM\*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN\*,

HSID8\*, IFICIDB, IFIPAT, IFIUDB, IPA, MIEDLINE, MRCK\*, MSIDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS\*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, USPATOLD, VETU (1975). (1975).

(\*File contains numerically searchable property data)
Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

# \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

76113 REFERENCES IN FILE CA (1907 TO DATE) 6986 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 76263 REFERENCES IN FILE CAPLUS (1907 TO DATE) 19 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

- L4 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 9001-73-4 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Papain (CA INDEX NAME)
- OTHER NAMES:
- CN Adolph's Meat Tenderizer
- CN Arbuz
- CN Caroid
- CN Carold
- CN Collupulin
- CN E.C. 3.4.22.2
- CN E.C. 3.4.4.10
- CN Fermizyme V 100
- CN Liquipanol
- CN Liquipanol T-200
- CN Nematolyt
- CN Panol II
- CN Papain 300
- CN Papain 6000
- CN Papain M-40
- CN Papain M-40 CN Papain W 40
- CN Papainase
- CN Papainas CN Papaine
- CN Papase
- CN Papayaze
- CN Papayotin
- CN Pro-Fix 500
- CN Profix 100
- CN Profix 100L
- CN Profix 200L
- CN Profix 6500
- CN Profix Conc
- CN Promod 114
- CN Promod 144
- CN Protease V 100
- CN Summetrin CN Tromasin
- CN Velardon
- CN Vermizym
- CN Vinozym P
- DR 8050-04-2, 8057-83-8, 9002-59-9, 9086-65-I
- MF Unspecified
- CI COM, MAN

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM. CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS\*, TOXCENTER, USAN, USPAT2, USPATFULL, USPATOLD

(\*File contains numerically searchable property data) Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

(\*\*Enter CHEMLIST File for up-to-date regulatory information)

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

8187 REFERENCES IN FILE CA (1907 TO DATE) 277 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 8207 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L5 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 9001-92-7 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Proteinase (CA INDEX NAME)
- OTHER NAMES:
- CN .alpha.-N-Benzoyl-DL-arginine-p-nitroanilide hydrolase
- CN 537 Acidic protease
- CN Actinase
- CN AKase IK
- CN Alkaline protease-L FG
- CN ALP 901
- CN Alphamalt BK 5020 CN Alphamalt LQ 4020
- CN AO protease
- CN APL 901
- CN Aquatinase E
- CN Arginine esterase
- CN Aroase XA 10 CN AS 10
- CN Azocaseinase
- CN BAPAase
- CN BAPNAase
- CN Benzoyl arginine arylamidase CN Benzoyl-DL-arginine-p-nitroanilide hydrolase
- CN Bioprase 30L
- CN Bioprase SP 4FG
- CN Bioprase SP-16FG
- CN Bioprotease A
- CN Bioprotease N 100P
- CN Biopurase
- CN Biosoft PW
- CN Buzvme 148
- CN Buzyme 7705
- CN Carbonyl hydrolase
- CN Casein endopeptidase
- CN Caseinase CN CL-5PG
- CN Cleanase AP I00-PWC
- CN Corolase 7089
- CN Corolase L 10
- CN DA 10
- CN DA 10 (enzyme)

- CN Denapsin IOP
- CN Denatyme AP
- CN Denazyme
- CN Deozyme
- CN Deterzyme L-600
- CN Distizym Protacid Extra
- CN DO
- CN DQ (enzyme) CN Durazyme 16.0L
- CN E-zyme
- CN Endopeptidase
- CN Endopeptidase O
- CN Endoprotease
- CN Protease
- ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT Use FCN, FIDE, or ALL for DISPLAY
- DR 9001-93-8, 9012-23-1, 9040-76-0, 125498-72-8, 125752-86-5, 123779-18-0. 124041-97-0, 120038-39-3, 120038-40-6, 105913-13-1, 118901-82-9, 144906-30-9, 143404-30-2, 143404-41-5, 80804-52-0, 116267-38-0, 117278-03-2, 117698-27-8, 118390-80-0, 609346-52-3
- MF Unspecified
- CL COM, MAN
- LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS\*, TOXCENTER, TULSA, USPAT2, USPATFULL, USPATOLD (\*File contains numerically searchable property data)
  - Other Sources: EINECS\*\*, TSCA\*\*
  - (\*\*Enter CHEMLIST File for up-to-date regulatory information)
- \*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*
- \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*
  - 46875 REFERENCES IN FILE CA (1907 TO DATE) 553 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 46987 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L6 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 39450-01-6 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Proteinase, Tritirachium album serine (CA INDEX NAME)
- OTHER NAMES:
- CN E.C. 3.4.21.64
- CN Endopeptidase K
- CN Prok
- CN Protease K
- CN Proteinase K
- CN Tritirachium album proteinase K
- MF Unspecified
- LC STN Files: AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CAPLUS, CASREACT. CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, EMBASE, MSDS-OHS, PIRA. PROMT, TOXCENTER, USPAT2, USPATFULL Other Sources: EINECS\*\*
  - (\*\*Enter CHEMLIST File for up-to-date regulatory information)
- \*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

### \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

1817 REFERENCES IN FILE CA (1907 TO DATE) 38 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 1829 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 19

- 1.9 ANSWER LOF L REGISTRY COPYRIGHT 2008 ACS on STN
- RN 9083-53-8 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Triton (surfactant) (CA INDEX NAME)
- OTHER NAMES:
- CN Triton MF Unspecified
- CI PMS, COM, MAN
- PCT Manual registration
- LC STN Files: ANABSTR, BIOSIS, CA, CAPLUS, CASREACT, IFICDB, IFIPAT, IFIUDB, TOXCENTER, USPAT2, USPATFULL

\*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

228 REFERENCES IN FILE CA (1907 TO DATE)

5 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 229 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 110

- L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
- RN 9002-93-1 REGISTRY
- ED Entered STN: 16 Nov 1984
- CN Poly(oxy-1,2-ethanediyl), .alpha.-[4-(1,1,3,3-tetramethylbutyl)phenyl]-.omega.-hydroxy- (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Glycols, polyethylene, mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether
- CN Phenol, p-(1,1,3,3-tetramethylbutyl)-, monoether with polyethylene glycol (8CT)
- OTHER NAMES:
- CN (p-t-Octylphenoxy)polyethoxyethanol
- CN .alpha.-[p-(1,1,3,3-Tetramethylbutyl)phenyl]-.omega.
  - hydroxypoly(oxyethylene)
- CN Anapoe X 114 CN Antarox A 200
- CN Hydrol SW
- CN Iconol OP
- CN Koromex II
- CN Nonidel P 40
- CN NOP 90
- CN Octoxynol 5
- CN OPE 30
- CN Ortho-Gynol
- CN p-tert-Octylphenoxy polyethoxyethanol CN Photo-Flow 200
- CN Poly(oxyethylene) p-tert-octylphenyl ether
- CN Polyethylene glycol mono(4-octylphenyl) ether CN Polyethylene glycol mono(4-tert-octylphenyl) ether
- CN Polyethylene glycol mono(p-tert-octylphenyl) ether
- CN Polyethylene glycol mono[p-(1,1,3,3-tetramethylbutyl)phenyl] ether
- CN Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether
- CN Polyethylene glycol p-octylphenyl ether

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CN Polyethylene glycol p-tert-octylphenol ether
CN Polyethylene glycol p-tert-octylphenyl ether
CN Polyethylene oxide-p-tert-octylphenyl ether
CN Polyoxyethylene (10) octylphenyl ether
CN Polyoxyethylene (13) octylphenyl ether
CN Polyoxyethylene (9) octylphenyl ether
CN Polyoxyethylene glycol-p-tert-octylphenyl ether
CN Polyoxyethylene mono(octylphenyl) ether
CN Preceptin
CN Texofor FP 300
CN Triton 100
CN Triton X 10
CN Triton X 100
CN Triton X 101
CN Triton X 102
CN Triton X 114
CN Triton X 15
CN Triton X 165
CN Triton X 305
CN Triton X 35
CN Triton X 405
CN Triton X 45
CN Triton X 705
CN Triton X 705-70
CN TX 100
CN TX 102
CN TX 305
ADDITIONAL NAMES NOT AVAILABLE IN THIS FORMAT - Use FCN, FIDE, or ALL for
  DISPLAY
DR 935753-04-1, 13463-07-5, 9010-42-8, 9010-43-9, 9077-65-0, 125692-92-4,
  66057-68-9, 66057-69-0, 66057-82-7, 81398-86-9, 39409-11-5, 111287-03-7,
  308104-64-5
MF (C2 H4 O)n C14 H22 O
CI PMS, COM
PCT Polyether
LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BIOSIS, BIOTECHNO, CA, CAPLUS,
    CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU,
    DETHERM*, DRUGU, EMBASE, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*,
   MSDS-OHS, PIRA, PROMT, RTECS*, TOXCENTER, ULIDAT, USAN, USPAT2,
   USPATEULL, USPATOLD
    (*File contains numerically searchable property data)
   Other Sources: DSL**, TSCA**, WHO
    (**Enter CHEMLIST File for up-to-date regulatory information)
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## \*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

14849 REFERENCES IN FILE CA (1907 TO DATE) 140 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 14882 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> d 111

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L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2008 ACS on STN
RN 9002-07-7 REGISTRY
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ED Entered STN: 16 Nov 1984

CN Trypsin (CA INDEX NAME) OTHER NAMES:

CN Cocoonase

- CN E.C. 3.4.21.4
- CN E.C. 3.4.4.4
- CN Parenzyme
- CN Parenzymol
- CN Pseudotrypsin
- CN PTN
- CN PTN 3.0 Special
- CN PTN 3.0S
- CN PTN 6.0S
- CN PYN 3.0S
- CN Serine protease PRSS1
- CN Sperm receptor hydrolase
- CN Sperin receptor i
- CN Trypsin V
- CN Trypsin CN Tryptar
- CN Tryptec Formula 4X
- CN Tryptec Formula One
- CN Trypure
- CN Trypzean
- CN Typtar
- DR 9068-82-0, 146990-35-4, 213972-07-7, 214265-38-0
- MF Unspecified
- CI COM, MAN
- LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, BIOSIS, BIOTECHNO, CA, CABA, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMAX, CHEMIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB\*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK\*, MSDS-OHS, NAPRALERT, PIRA, PROMT, RTECS\*, TOXCENTER, USPAT2, USPATFULL, USPATOLD.
  - (\*File contains numerically searchable property data)
  - Other Sources: DSL\*\*, EINECS\*\*, TSCA\*\*

    (\*\*Enter CHEMLIST File for up-to-date regulatory information)
- \*\*\* STRUCTURE DIAGRAM IS NOT AVAILABLE \*\*\*

\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

25899 REFERENCES IN FILE CA (1907 TO DATE) 1006 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 25949 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file stnguide

COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION

FIII.I. ESTIMATED COST

90.77 90.98

TOLL LOTIMITIES COOT

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FILE CONTAINS CURRENT INFORMATION. LAST RELOADED: Feb 8, 2008 (20080208/UP).

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